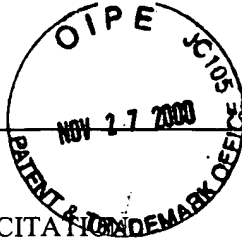


Form PTO-1449



INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney Docket No.
A148 1241Serial No.
09/662,929Applicant
Putt et al.Filing Date
09/15/00Group
1732

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MJH	AA	3,444,956	05/1969	Gaffney	181	33	
MJH	AB	3,542,640	11/1970	Friedberg et al.	162	101	
MJH	AC	3,819,388	06/1974	Cornwell	106	86	
MJH	AD	3,871,952	03/1975	Robertson	162	101	
MJH	AE	4,042,745	08/1977	Cornwell et al.	428	310	
MJH	AF	4,488,932	12/1984	Eber et al.	162	9	
MJH	AG	4,551,384	11/1985	Aston et al.	428	312.6	
MJH	AH	4,613,627	09/1986	Sherman et al.	521	68	
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MJH	AJ	4,702,870	10/1987	Setterholm et al.	264	87	
MJH	AK	4,899,498	02/1990	Grieb	52	144	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	
	AR	
	AS	

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Michael J. Putt

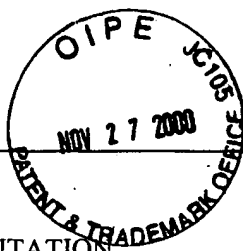
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Paper #4

Form PTO-1449



INFORMATION DISCLOSURE CITATION

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Attorney Docket No.

A148 1241

Serial No.

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Applicant

Putt et al.

Filing Date

09/15/00

Group

1732

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MGP	BA	5,085,929	02/1992	Bruce et al.	428	309.9	
MH	BB	5,250,578	10/1993	Cornwell	521	83	
MH	BC	5,277,762	01/1994	Felegi, Jr. et al.	162	145	
MH	BD	5,395,438	03/1995	Baig et al.	106	214	
MH	BE	5,612,385	03/1997	Ceaser et al.	521	68	
MGP	BF	5,720,851	02/1998	Reiner	162	101	
MH	BG	5,824,148	10/1998	Cornwell	106	678	
	BH						
	BI						
	BJ						
	BK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	BL							
	BM							
	BN							
	BO							
	BP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	BQ	
	BR	
	BS	

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Michael Vae

DATE CONSIDERED:

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Paper # 4 (cont.)

	Docket Number (Optional) 0002	Application Number 09/662,929
	Applicant(s) Putt et al.	
	Filing Date September 15, 2000	Group Art Unit 1732

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MS</i>	A	4,031,285	6/21/1977	Miller et al.	428	294	
<i>MS</i>	B	4,441,944	4/10/1984	Massey	156	71	
<i>MS</i>	C	5,076,985	12/31/1991	Kock et al.	264	119	
<i>MS</i>	D	5,160,411	11/3/1992	Bold	162	398	
<i>MS</i>	E	5,227,100	7/13/1993	Koslowski et al.	264	26	

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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>MS</i>	AA	0 153 588 A1	9/4/1985	Europe	B 28 B 5	02		✓
<i>MS</i>	AB	0 592 837 A2	4/20/1994	Europe	C08J 9	30		✓
<i>MS</i>	AC	2 287 978	5/14/1976	France	B 28 C 5	00		✓
<i>MS</i>	AD	870,937	6/21/1961	Great Britain	B29b			✓
<i>MS</i>	AE	1 033 123	6/26/1958	Germany	C 04 b			✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MS</i>	AAA	European Search Report Communication - Application No. EP 00 12 0754.7-2111 dated October 20, 2003

EXAMINER <i>Michael Poe</i>	DATE CONSIDERED <i>11/14/03</i>
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